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r		T	T-2"		1.22.22.2	
19780613	5	US 4094283	Internal	123/547	123/184.33;	Sutton;
		A	combustion		123/568.12;	Douglas
			engine		123/579	Leslie
19920414		US 5104389	Medical	604/264	604/167.02;	Deem; Mark
		A	instrument valve		604/167.04	E. et al.
			with foam			
			partition member			
			having vapor			
			permeable skin			
19931005		US 5250059	Atherectomy	606/159	604/22;	Andreas;
		A	catheter having		606/170;	Bernard H. et
	İ		flexible nose		606/171;	al.
			cone		606/180	
19940726		US 5332533	Alkyllithium	260/665R		Schwindeman;
		A	process			James A. et al.
19960618		US 5527325	Atherectomy	606/159	604/525;	Conley;
		A	catheter and		604/526	Daniel J. et al.
			method			
19960618		US 5527322	Device and	606/144	112/169;	Klein; Enrique
13300010		A	method for	,	606/139;	J. et al.
		• •	suturing of		606/145	
			internal puncture			
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19961105		US 5571130	Atherectomy and	606/171	606/159;	Simpson; John
		A	prostectomy		606/170	B. et al.
			system			
19970211		US 5601538	Flow directed	604/523	604/103.1;	Deem; Mark
		A	catheter with		604/264;	E.
			hydrophilic distal		604/265	
			end			
19970325		US 5613974	Apparatus and	606/144	112/169;	Andreas;
1997.0320		A	method for		606/139	Bernard H. et
			vascular closure			al.
19970506		US 5626798	Aryllithium	260/665R		Schwindeman;
15570500		A	products and	200,00011		James A. et al.
		11	processes			
19970701	-	US 5643296	Intravascular	606/159	604/22	Hundertmark;
1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		A	catheter with			Ron Ray et al.
			guiding structure			
19970902		US 5663398	Processes for	556/466	252/182.12;	Schwindeman;
1,5,,0,0,0		A	preparing		252/182.13;	James
			functionalized		252/182.14;	Anthony et al.
			alkyllithium		252/182.3;	
			compounds		260/665R;	
			Joinpounus		556/470;	
					556/482;	
	<u> </u>	<u> </u>	<u> </u>	L	JJ0/702,	

					556/486	
19970923		US 5669920 A	Atherectomy catheter	606/159	604/527	Conley; Daniel J. et al.
19980505		US 5746755 A	Method and device for providing hemostasis at vascular penetration sites	606/148	606/144; 606/213	Wood; Timothy J. et al.
19980811		US 5792152 A	Device and method for suturing of internal puncture sites	606/144	606/139; 606/213	Klein; Enrique J. et al.
19980825		US 5797960 A	Method and apparatus for thoracoscopic intracardiac procedures	606/213	606/215	Stevens; John H. et al.
19980825		US 5797929 A	Apparatus and methods for advancing surgical knots	606/148	606/139; 606/144	Andreas; Bernard H. et al.
19981020		US 5823956 A	Method and apparatus for thoracoscopic intracardiac procedures	600/374	606/41; 607/122	Roth; Alex T. et al.
19981117		US 5836957 A	Large volume atherectomy device	606/159	604/103.07; 604/22; 606/167; 606/170; 606/192; 606/193; 606/194	Schulz; Grace Y. et al.
19981124		US 5840046 A	Guidewire having hydrophilic coating	600/585	604/164.13;	Deem; Mark E.
19990413	21	US 5893866 A	Balloon dissecting instruments	606/192	606/190	Hermann; George D. et al.
19990420		US 5895402 A	Intravascular catheter with guiding structure	606/171	606/159; 606/170	Hundertmark; Ron Ray et al.
19990504		US 5899890	Flow-directed	604/264	604/523	Chiang;

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	A	catheter system and method of use			Andrew et al.
19990511	US 5902311 A	Low profile intraluminal suturing device and method	606/144	112/169; 606/139; 606/148	Andreas; Bernard H. et al.
19990713	US 5921994 A	Low profile intraluminal suturing device and method	606/144	112/169; 606/139; 606/148	Andreas; Bernard H. et al.
19990720	US 5924424 A	Method and apparatus for thoracoscopic intracardiac procedures	128/898	606/185; 623/904	Stevens; John H. et al.
19990831	US 5944734 A	Balloon dissecting instruments	606/192	606/108; 606/190	Hermann; George D. et al.
19991130	US 5993472 A	Balloon dissecting instruments	606/192	606/190	Hermann; George D. et al.
19991221	US 6004340 A	Balloon dissecting instruments	606/192	606/108; 606/190	Hermann; George D. et al.
20000314	US 6036699 A	Device and method for suturing tissue	606/139	606/144; 606/148	Andreas; Bernard H. et al.
20000314	US 6036698 A	Expandable ring percutaneous tissue removal device	606/114	600/562	Fawzi; Natalie V. et al.
20000328	US 6042876 A	Guidewire having hydrophilic coating	427/2.28	427/2.3; 427/358; 427/434.4; 427/434.6; 427/434.7	Deem; Mark E.
20000808	US 6099539 A	Surgical clamp pad with interdigitating teeth	606/151	606/207	Howell; Thomas A. et al.
20000912	US 6117145 A	Method and device for providing hemostasis at vascular	606/148		Wood; Timothy J. et al.

		penetration sites			
20001024	US 6136014 A	Percutaneous tissue removal device	606/185	606/170; 606/172	Sirimanne; D. Laksen et al.
20001024	US 6136010 A	Articulating suturing device and method	606/144	606/139; 606/148	Modesitt; D. Bruce et al.
20010327	US 6206896 B1	Surgical clamp pad with interdigitating teeth	606/151	606/207	Howell; Thomas A. et al.
20010327	US 6206893 B1	Device and method for suturing of internal puncture sites	606/144	606/139; 606/213	Klein; Enrique J. et al.
20010424	US 6221059 B1	Flow-directed catheter system and method of use	604/264	604/523	Chiang; Andrew et al.
20010510	US 20010001122 A1	Devices and methods for performing a vascular anastomosis	606/153		Gifford, Hanson S. III et al.
20010515	US 6231597 B1	Apparatus and methods for selectively stenting a portion of a vessel wall	623/1.12	606/108; 623/1.11	Deem; Mark E. et al.
20010524	US 20010001825 A1	Device and method for minimizing heart displacements during a beating heart surgical procedure	606/151		Snow, David W. et al.
20010809	US 20010012961 A1	Apparatus and methods for selectively stenting a portion of a vessel wall	623/1.15		Deem, Mark E. et al.
20010823	US 20010016750 A1	CLAMP ASSEMBLY AND METHOD OF USE	606/158	606/205	MALECKI, WILLIAM W. et al.

20010012	LIC	C	606/152	606/210	Dolders T
20010913	US	Surgical clips	606/153	606/219	Bolduc, Lee
	20010021858	and methods for			R. et al.
	A1	tissue			
		approximation	·		
20011108	US	Methods and	128/200.24	128/898	Deem, Mark
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	A1	performing			
		pulmonary			
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20011122	US	System for	604/6.11	604/6.14	Stevens, John
20011122	20010044591	cardiac			H. et al.
	A1	procedures			
20011129	US	Devices and	606/153		Gifford,
20011129	20010047179	methods for	000/133		Hanson S. III
	1				et al.
	A1	performing a			et al.
		vascular			
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20011227	US	METHODS	604/164.01		GRIMES,
	20010056260	AND DEVICES			KEVIN V. et
	A1	FOR			al.
		OCCLUDING			
		THE		1	
		ASCENDING			
		AORTA AND			
		MAINTAINING			
		CIRCULATION			
		OF			
		OXYGENATED			
		BLOOD IN THE			
		PATIENT			
		WHEN THE			
		PATIENT'S HEART IS			
		ARRESTED			
2002027	TIC		606/222	606/224	Vlain Engique
20020207	US	Device and	000/222	000/224	Klein, Enrique
	20020016614	method for			J. et al.
	A1	suturing of			
		internal puncture			
		sites			7.00
20020214	US	Devices and	606/153		Gifford,
	20020019643	methods for			Hanson S. III
	A1	performing a			et al.
		vascular			
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20020214	US	Surgical system	128/898	606/41;	Cox, James L.

	Al	treatment of medically refractory atrial fibrillation			
20020307	US 20020029050 A1	Devices and methods for performing a vascular anastomosis	606/153		Gifford, Hanson S. III et al.
20020307	US 20020029049 A1	Devices and methods for performing a vascular anastomosis	606/153		Gifford, Hanson S. III et al.
20020312	US 6356782 B1	Subcutaneous cavity marking device and method	600/431	128/899; 424/423; 424/426; 600/432; 600/436; 604/265; 604/508; 606/130; 606/194; 606/195	Sirimanne; D. Laksen et al.
20020312	US 6355050 B1	Device and method for suturing tissue	606/144	606/139; 606/148	Andreas; Bernard H. et al.
20020314	US 20020029783 A1	Minimally- invasive devices and methods for treatment of congestive heart failure	128/898		Stevens, John H. et al.
20020321	US 20020035324 A1	Subcutaneous cavity marking device and method	600/431	604/27	Sirimanne, D. Laksen et al.
20020416	US 6371904 B1	Subcutaneous cavity marking device and method	600/3		Sirimanne; D. Laksen et al.
20020423	US 6375668 B1	Devices and methods for treating vascular malformations	606/200		Gifford; Hanson S. et al.
20020507	US 6383171	Methods and	604/508	604/509;	Gifford;

	B1	devices for protecting a passageway in a body when advancing devices through the passageway	·	606/108; 623/1.13; 623/1.23; 623/1.36	Hanson S. et al.
20020514	US 6387106 B1	Surgical clamp pad with interdigitating teeth	606/151	606/207	Howell; Thomas A. et al.
20020606	US 20020068970 A1	Device and method for forming a lesion	623/2.12	623/2.1; 623/2.36	Cox, James L. et al.
20020611	US 6401720 B1	Method and apparatus for thoracoscopic intracardiac procedures	128/898		Stevens; John H. et al.
20020704	US 20020087175 A1	DEVICES AND METHODS FOR PERFORMING A VASCULAR ANASTOMOSIS	606/153		Gifford, Hanson S. III et al.
20020718	US 20020095164 A1	Device and method for suturing tissue	606/144		Andreas, Bernard H. et al.
20020725	US 20020096183 A1	Method and apparatus for thoracoscopic intracardiac procedures	128/898	604/174	Stevens, John H. et al.
20020801	US 20020100485 A1	Method and apparatus for thoracoscopic intracardiac procedures	128/898	604/174; 607/96	Stevens, John H. et al.
20020808	US 20020107437 A1	Subcutaneous cavity marking device and method	600/407		Sirimanne, D. Laksen et al.
20020815	US 20020111646 A1	Methods and devices for delivering occlusion elements	606/195	606/108	Gifford, Hanson S. III et al.

20020912	US 20020128597 A1	Methods and devices for occluding the	604/96.01	604/164.06; 604/509; 606/194	Grimes, Kevin V. et al.
	111	ascending aorta and maintaining circulation of		000/191	
		oxygenated blood in the			
		patient when the patient's heart is arrested			
20020919	US 20020133189 A1	Methods and devices for delivering occlusion elements	606/191		Gifford, Hanson S. III et al.
20021003	US 20020143349 A1	Devices and methods for treating vascular malformations	606/157	606/151	Gifford, Hanson S. III et al.
20021017	US 20020151970 A1	Methods and devices for implanting cardiac valves	623/2.11	623/2.14	Garrison, Michi E. et al.
20021017	US 20020151914 A1	Devices and methods for performing a vascular anastomosis	606/153		Gifford, Hanson S. III et al.
20021017	US 20020151870 A1	Methods and devices for occluding the ascending aorta and maintaining circulation oxygenated blood in the patient when the patient's heart is arrested	604/509	604/96.01; 606/194	Grimes, Kevin V. et al.
20021029	US 6471709 B1	Expandable ring percutaneous tissue removal device	606/114	600/562	Fawzi; Natalie V. et al.
20021031	US 20020161274	Methods, systems and	600/16		French, Ronald et al.

		•			
	A1	devices relating to implantable fluid pumps			
20021114	US 20020169495 A1	Methods and devices for protecting a passageway in a body when advancing devices through the passageway	623/1.11	606/194	Gifford, Hanson S. et al.
20021128	US 20020177870 A1	Single lumen balloon catheter	606/194	604/99.04	Sepetka, Ivan et al.
20021205	US 20020183785 A1	Surgical clamp pad with interdigitatin teeth	606/207		Howell, Thomas A. et al.
20021205	US 20020183768 A1	Obesity treatment tools and methods	606/151		Deem, Mark E. et al.
20030130	US 20030023251 A1	Devices and methods for performing a vascular anastomosis	606/153		Gifford, Hanson S. III et al.
20030206	US 20030024537 A1	Device and method for forming a lesion	128/898	606/41; 606/47	Cox, James L. et al.
20030211	US 6517553 B2	Device and method for suturing of internal puncture sites	606/144	606/139; 606/213	Klein; Enrique J. et al.
20030213	US 20030029462 A1	Device and method for forming a lesion	128/898	606/41; 606/47	Cox, James L. et al.
20030327	US 20030060895 A1	Pericardium reinforcing devices and methods of using them	623/23.71	600/37	French, Ronald G. et al.
20030327	US 20030060677 A1	Passive ventricular support devices and methods of	600/37		French, Ronald G. et al.

		using them		
20030327	US 20030060674 A1	Ventricular infarct assist device and methods for using it	600/16	Gifford, Hanson S. III et al.
20030403	US 20030065359 A1	Overtube apparatus for insertion into a body	606/213	Weller, Gary et al.
20030403	US 20030065347 A1	Devices and methods for performing a vascular anastomosis	606/153	Gifford, Hanson S. III et al.
20030417	US 20030070683 A1	Methods and devices for use in performing pulmonary procedures	128/207.16	Deem, Mark E. et al.
20030417	US 20030070682 A1	Bronchial flow control devices and methods of use	128/207.16	Wilson, Peter M. et al.
20030424	US 20030075170 A1	Methods and devices for use in performing pulmonary procedures	128/200.19	Deem, Mark E. et al.
20030424	US 20030075169 A1	Methods and devices for use in performing pulmonary procedures	128/200.19	Deem, Mark E. et al.
20030506	US 6558400 B2	Obesity treatment tools and methods	606/151	Deem; Mark E. et al.
20030529	US 20030100910 A1	Devices and methods for performing avascular anastomosis	606/153	Gifford, Hanson S. III et al.
20030605	US 20030102000 A1	MINIMALLY- INVASIVE DEVICES AND METHODS FOR	128/898	Stevens, John H. et al.

			TREATMENT OF CONGESTIVE HEART FAILURE			
20030612		US 20030109892 A1	Obesity treatment tools and methods	606/151		Deem, Mark E. et al.
20030619		US 20030114867 A1	Surgical clips and methods for tissue approximation	606/153	606/151; 606/155	Bolduc, Lee R. et al.
20030626		US 20030120265 A1	Obesity treatment tools and methods	606/1		Deem, Mark E. et al.
20030710	10	US 20030130683 A1	Apparatus and methods for delivering coiled prostheses	606/200		Andreas, Bernard et al.
20030710		US 20030127090 A1	Active pump bronchial implant devices and methods of use thereof	128/200.24	600/16; 623/23.65; 623/9	Gifford, Hanson S. et al.
20030717		US 20030135266 A1	Apparatus and methods for delivery of multiple distributed stents	623/1.16		Chew, Sunmi et al.
20030717		US 20030135258 A1	Apparatus and methods for delivery of braided prostheses	623/1.11	623/1.53	Andreas, Bernard et al.
20030722		US 6596010 B1	Balloon dissecting instruments	606/192	606/190	Hermann; George D. et al.
20030807		US 20030145865 A1	Devices and methods for intracardiac procedures	128/898	600/107; 604/4.01	Sterman, Wesley D. et al.
20031007		US 6629534 B1	Methods and apparatus for cardiac valve repair	128/898		St. Goar; Frederick G. et al.
20031016		US	Balloon	606/191	606/192	Hermann,

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	20030195545	dissecting			George D. et
	A1	instruments			al.
20031016	US	Methods and	128/207.14		Deem, Mark
	20030192551	devices for use in			E. et al.
	A1	performing			
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20031016	US	Methods and	128/207.14		Deem, Mark
	20030192550	devices for use in			E. et al.
	A1	performing			
		pulmonary			
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20031120	US	Method and	607/9		Deem, Mark
	20030216789	system for			E. et al.
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20031120	US	Device and	606/144		Klein, Enrique
	20030216756	method for			J. et al.
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20031204	US	Method and	606/39		Stevens, John
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	20040006351	device for use in			et al.
	A1	tissue			
		approximation		,	
20040100	TIC	and fixation	120/000		St Goor
20040108	US	Methods and	128/898		St. Goar, Frederick G.
	20040003819	apparatus for cardiac valve			et al.
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20040120	US 6679268	Method and	128/898		Stevens; John
20040120	B2	apparatus for	120/090		H. et al.
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20040120	B1	devices for use in	120/207.10	128/200.24,	E. et al.
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	20040019348 A1	apparatus for thoracoscopic intracardiac procedures			H. et al.
20040129	US 20040016435 A1	Methods and devices for use in performing pulmonary procedures	128/207.14		Deem, Mark E. et al.
20040203	US 6685620 B2	Ventricular infarct assist device and methods for using it	600/16	600/37	Gifford, III; Hanson S. et al.
20040205	US 20040024386 A1	Obesity treatment tools and methods	606/1		Deem, Mark E. et al.
20040212	US 20040030382 A1	Methods and apparatus for cardiac valve repair	623/2.36		St. Goar, Frederick G. et al.
20040212	US 20040030347 A1	INTRA- GASTRIC FASTENING DEVICES	606/153		Gannoe, Jamy et al.
20040224	US 6695769 B2	Passive ventricular support devices and methods of using them	600/37		French; Ronald G. et al.
20040224	US 6694979 B2	Methods and devices for use in performing pulmonary procedures	128/207.14		Deem; Mark E. et al.
20040226	US 20040039442 A1	Methods and apparatus for cardiac valve repair	623/2.36	606/108; 623/2.11	St. Goar, Frederick G. et al.
20040226	US 20040039250 A1	Guidewire delivery of implantable bronchial isolation devices in accordance with lung	600/104		Tholfsen, David et al.

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20040325	US 20040055608 A1	Minimally- invasive devices and methods for treatment of congestive heart failure	128/898		Stevens, John H. et al.
20040330	US 6712842 B1	Methods and devices for lining a blood vessel and opening a narrowed region of a blood vessel	623/1.13	623/1.23	Gifford, III; Hanson S. et al.
20040415	US 20040073240 A1	Surgical clips and methods for tissue approximation	606/153		Bolduc, Lee R. et al.
20040415	US 20040073190 A1	Methods and devices for treating aneurysms	604/500		Deem, Mark et al.
20040420	US 6723039 B2	Methods, systems and devices relating to implantable fluid pumps	600/16		French; Ronald et al.
20040513	US 20040093091 A1	Intra-gastric fastening devices	623/23.65		Gannoe, Jamet al.
20040513	US 20040093061 A1	Apparatus and methods for delivery of multiple distributed stents	623/1.11		Acosta, Pablo et al.
20040520	US 20040098081 A1	Apparatus and methods for deployment of vascular prostheses	623/1.11		Landreville, Steve et al.
20040520	US 20040097787 A1	Passive ventricular support devices and methods of using them	600/37		French, Ronald G. et al.
20040603	US 20040106971	Sealed membrane	623/1.1	623/1.25	Schwartz, Robert S. et

20040602	Al	vascular compliance device and method	606/41	(0(122	al.
20040603	US 20040106918 A1	Surgical system and procedure for treatment of medically refractory atrial fibrillation		606/32	Cox, James L. et al.
20040608	US 6746460 B2	Intra-gastric fastening devices	606/153	606/151; 606/192	Gannoe; Jamy et al.
20040624	US 20040122470 A1	Methods and devices for luminal and sphincter augmentation	606/213	606/158	Deem, Mark E. et al.
20040624	US 20040122453 A1	Obesity treatment tools and methods	606/151		Deem, Mark E. et al.
20040624	US 20040122452 A1	Obesity treatment tools and methods	606/151		Deem, Mark E. et al.
20040624	US 20040122449 A1	Articulating suturing device and method	606/144		Modesitt, D. Bruce et al.
20040715	US 20040134487 A1	Methods and devices for use in performing pulmonary procedures	128/200.19	128/203.24; 128/205.24	Deem, Mark E. et al.
20040810	US 6773440 B2	Method and device for use in tissue approximation and fixation	606/142	606/157	Gannoe; Jamy et al.
20040812	US 20040154621 A1	Methods and devices for use in performing pulmonary procedures	128/206.24		Deem, Mark E. et al.
20040826	US 20040167551 A1	Devices and methods for performing a vascular anastomosis	606/153		Gifford, Hanson S. III et al.

20040902	US 20040172050	Surgical clips and methods for	606/153		Bolduc, Lee R. et al.
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20040902	US 20040171904 A1	Methods, systems and devices relating to implantable fluid pumps	600/16		French, Ronald et al.
20040923	US 20040186551 A1	Multiple independent nested stent structures and methods for their preparation and deployment	623/1.15	623/1.11; 623/1.42	Kao, Stephen et al.
20040923	US 20040186490 A1	Devices and methods for performing avascular anastomosis	606/153		Gifford, Hanson S. III et al.
20040930	US 20040193245 A1	Devices and methods for treatment of abdominal aortic aneurysm	623/1.13		Deem, Mark et al.
20040930	US 20040193147 A1	Energy based devices and methods for treatment of patent foramen ovale	606/32	606/2; 606/21; 606/27; 606/41; 606/50	Malecki, William et al.
20041007	US 20040199189 A1	Devices and methods for performing avascular anastomosis	606/155	606/151; 606/153; 606/219	Gifford, Hanson S. III et al.
20041007	US 20040199188 A1	Devices and methods for performing avascular anastomosis	606/155	606/151; 606/153; 606/219	Gifford, Hanson S. III et al.
20041021	US 20040210243 A1	Method and devices for modifying the function of a	606/151		Gannoe, Jamy et al.

1		body organ			
20041028	US 20040215331 A1	Apparatus and methods for delivery of variable length stents	623/1.21		Chew, Sunmi et al.
20041028	US 20040215312 A1	Stent delivery apparatus and method	623/1.11	-	Andreas, Bernard
20041028	US 20040215216 A1	Method and device for use in tissue approximation and fixation	606/151		Gannoe, Jamy et al.
20041118	US 20040230285 A1	Methods and devices for protecting a passageway in a body when advancing devices through the passageway	623/1.11		Gifford, Hanson S. III et al.
20041118	US 20040230185 A1	Energy based devices and methods for treatment of patent foramen ovale	606/2	606/21; 606/27; 606/32	Malecki, William et al.
20041118	US 20040230055 A1	Using alkylmetal reagents for directed metalation of azaaromatics	544/63	260/665R; 544/153; 544/182; 544/277; 544/293; 544/350; 546/102; 546/140; 546/152; 546/288	Woltermann, Christopher J. et al.
20041118	US 20040226556 A1	Apparatus for treating asthma using neurotoxin	128/200.24		Deem, Mark E. et al.
20041209	US 20040249435 A1	Stent deployment systems and methods	623/1.12	623/1.3	Andreas, Bernard et al.
20041209	US 20040249434	Stent delivery for bifuricated	623/1.11	623/1.35	Andreas, Bernard et al.

	A1	vessels			
20041223	US 20040260144 A1	Ventricular infarct assist device and methods for using it	600/16		Gifford, Hanson S. III et al.
20041230	US 20040267191 A1	Methods and apparatus for treatment of patent foramen ovale	604/22	600/570; 606/157; 606/2; 606/213	Gifford, Hanson III et al.
20050111	US 6840243 B2	Methods and devices for use in performing pulmonary procedures	128/207.16	128/200.26; 128/912	Deem; Mark E. et al.
20050113	US 20050010276 A1	Apparatus and methods for positioning prostheses for deployment from a catheter	623/1.11		Acosta, Pablo et al.
20050127	US 20050021057 A1	Leaflet structuring	606/144		St. Goar, Frederick G. et al.
20050127	US 20050021056 A1	Leaflet structuring	606/144	128/898	St. Goar, Frederick G. et al.
20050127	US 20050021016 A1	Energy based devices and methods for treatment of anatomic tissue defects	606/27		Malecki, William et al.
20050210	US 20050033446 A1	Methods and apparatus for cardiac valve repair	623/23.6		Deem, Mark E. et al.
20050217	US 20050034735 A1	Methods and apparatus for treatment of patent foramen ovale	128/898	606/1	Deem, Mark E. et al.
20050224	US 20050043780 A1	Methods and devices for protecting a	623/1.13		Gifford, Hanson S. et al.

		passageway in a body when			÷
		advancing devices through			
		the passageway			
20050303	US 20050049673 A1	Apparatus and methods for delivery of braided prostheses	623/1.12		Andreas, Bernard et al.
20050310	US 20050051163 A1	Methods and devices for use in performing pulmonary procedures	128/200.24		Deem, Mark E. et al.
20050317	US 20050059888 A1	Biopsy cavity marking device and method	600/431		Sirimanne, D. Laksen et al.
20050414	US 20050080475 A1	Stent delivery devices and methods	623/1.11		Andreas, Bernard et al.
20050414	US 20050080474 A1	Fixed stent delivery devices and methods	623/1.11		Andreas, Bernard et al.
20050414	US 20050080438 A1	System for tissue approximation and fixation	606/153		Weller, Gary et al.
20050414	US 20050080406 A1	Energy based devices and methods for treatment of patent foramen ovale	606/27		Malecki, William et al.
20050414	US 20050080339 A1	Biopsy cavity marking device	600/431		Sirimanne, D. Laksen et al.
20050414	US 20050080338 A1	Biopsy cavity marking device and method	600/431	424/423; 623/8	Sirimanne, D. Laksen et al.
20050414	US 20050080337 A1	Biopsy site marker	600/431		Sirimanne, D. Laksen et al.
20050421	US 20050085888 A1	Implantable stent delivery devices and methods	623/1.11		Andreas, Bernard et al.
20050421	US	Biopsy cavity	600/431		Sirimanne, D

	20050085724	marking device			Laksen et al.
20050505	A1 US 20050096676 A1	and method Devices and methods for performing a vascular anastomosis	606/153		Gifford, Hanson S. III et al.
20050505	US 20050096675 A1	Devices and methods for performing avascular anastomosis	606/153		Gifford, Hanson S. III et al.
20050607	US 6901927 B2	Methods and devices for use in performing pulmonary procedures	128/200.24	128/200.26	Deem; Mark E. et al.
20050614	US 6904909 B2	Methods and devices for use in performing pulmonary procedures	128/200.24		Andreas; Bernard H. et al.
20050616	US 20050131460 A1	Methods and apparatus for treatment of patent foramen ovale	606/215		Gifford, Hanson III et al.
20050616	US 20050131401 A1	Energy based devices and methods for treatment of anatomic tissue defects	606/27		Malecki, William et al.
20050630	US 20050143761 A1	Articulating suturing device and method	606/148		Modesitt, D. Bruce et al.
20050707	US 20050149159 A1	Devices and methods for controlling and indicating the length of an interventional element	623/1.11		Andreas, Bernard et al.
20050707	US 20050149077 A1	Devices and methods for performing a	606/153		Gifford, Hanson S. III et al.

		vascular anastomosis		-	
20050707	US 20050145253 A1	Bronchial flow control devices and methods of use	128/207.14	128/200.23; 128/207.16	Wilson, Peter M. et al.
20050804	US 20050171561 A1	Device and method for suturing tissue	606/144		Songer, Ronald W. et al.
20050804	US 20050166925 A1	Bronchial flow control devices and methods of use	128/207.14	128/205.24	Wilson, Peter M. et al.
20050811	US 20050177176 A1	Single-fold system for tissue approximation and fixation	606/139		Gerbi, Craig et al.
20050906	US 6939348 B2	Energy based devices and methods for treatment of patent foramen ovale	606/41	128/898; 606/213; 606/27; 607/122	Malecki; William et al.
20051006	US 20050222603 A1	Rapid exchange interventional devices and methods	606/194	623/1.11	Andreas, Bernard et al.
20051006	US 20050222592 A1	Intra-gastric fastening devices	606/153		Gannoe, Jamy et al.
20051006	US 20050222580 A1	Methods and devices for delivering occlusion elements	606/108	606/200	Gifford, Hanson S. III et al.
20051013	US 20050228283 A1	Methods and apparatus for non-invasively treating atrial fibrillation using high intensity focused ultrasound	600/459		Gifford, Hanson S. et al.
20051018	US 6955175 B2	Method and apparatus for thoracoscopic	128/898	607/122	Stevens; John H. et al.

		intracardiac			
		procedures			,
20051110	US 20050251164 A1	Devices and methods for performing avascular anastomosis	606/153		Gifford, Hanson S. III et al.
20051124	US 20050261672 A1	Systems and methods for selective denervation of heart dysrhythmias	606/41	607/122	Deem, Mark et al.
20051229	US 20050288766 A1	Devices and methods for controlling expandable prostheses during deployment	623/1.12		Plain, Henry et al.
20051229	US 20050288763 A1	Custom-length self-expanding stent delivery systems with stent bumpers	623/1.11		Andreas, Bernard et al.
20051229	US 20050288730 A1	Methods and apparatus for renal neuromodulation	607/42	332/128	Deem, Mark et al.
20060124	US 6989017 B2	Surgical clamp pad with interdigitating teeth	606/151	606/207	Howell; Thomas A. et al.
20060207	US 6994715 B2	Intra-gastric fastening devices	606/153	606/151; 606/192	Gannoe; Jamy et al.
20060209	US 20060027241 A1	Energy based devices and methods for treatment of patent foramen ovale	128/898	606/2; 606/27; 606/33; 606/41	Malecki; William et al.
20060216	US 20060036159 A1	Biopsy cavity marking device	600/414		Sirimanne; D. Laksen et al.
20060221	US 7001400 B1	Articulating suturing device and method	606/144	128/898; 606/139; 606/148	Modesitt; D. Bruce et al.

20060223		US	Methods and	607/3	332/128	Deem; Mark
		20060041277	apparatus for			et al.
		A1	renal			
			neuromodulation			_
20060309		US	Devices and	606/148	623/2.11	Sterman;
		20060052802	methods for			Wesley D. et
		A1 .	intracardiac			al.
			procedures			
20060316	24	US	Balloon	606/192		Hermann;
		20060058830	dissecting			George D. et
		A1	instruments			al.
20060316		US	System and	604/509		Stevens; John
		20060058775	methods for			H. et al.
		A1	performing			
			endovascular			
			procedures			

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